

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yoshihiro TAKAMI

SERIAL NO: New Application

GAU:

FILED: Herewith

EXAMINER:

FOR: SKIN DECELLULARIZATION METHOD, ACELLULAR DERMAL MATRIX AND PRODUCTION METHOD THEREFORE EMPLOYING SAID DECELLULARIZATION METHOD, AND COMPOSITE CULTURED SKIN EMPLOYING SAID MATRIX

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 249424US0		SERIAL NO. New Application	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Yoshihiro TAKAMI			
				FILING DATE Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AK						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AL	Takayoshi Matsuda, et al., "Dermal Substitute: A Classification and Review of Literature", BURNS, Vol. 20, No.5, 1994, Pgs. 221-230					
	AM	Y. TAKUMI, et al., "Dispace/Detergent Treated Dermal Matrix as a Dermal Substitute", BURNS, Vol. 22, No. 3, 1990, Pgs. 182-190					
	AN	Stephen A. LIVESEY, et al., "Transplanted Acellular Allograft Dermal Matrix", TRANSPLANTATION ARTICLES, Vol. 60, No. 1, July 15, 1995, Pgs. 1-9					
	AO	Hermes C. GRILLO, et al., "The Acceptance and Evolution of Dermal Homografts Freed of Viable Cells", TRANSPLANTATION, Vol. 2, No. 1, January 1964, Pgs. 48-59					
	AP	R.F. OLIVER, et al., "Reconstruction of Full-Thickness Loss Skin Wounds Using Skin Collagen Allografts", BRITISH JOURNAL OF PLASTIC SURGERY, Vol. 32, 1979, Pgs. 87-90					
	AQ	Min YAO, et al., "Effect of Cultured Dermal Substitute Composed of Collagen Sponge Seeded with Fibroblasts in Simultaneous Skin Graft Overlay", December 1, 2000, Pgs. 59-69					
	AR	Robert J. WALTER, et al., "Characterization of Acellular Dermal Matrices (ADMs) Prepared by Two Different Methods", BURNS, Vol. 24, 1998, Pgs. 104-113					
	AS	Peter A.D. Rubin, et al., "Ophthalmic Plastic Applications of Acellular Dermal Allografts", OPHTHALMOLOGY, Vol. 106, No. 11, November 1999, Pgs. 2091-2097					
	AT	John M. CHAPLIN, et al., "Use of an Acellular Dermal Allograft for Dural Replacement: An Experimental Study", NEUROSURGERY, Vol. 45, No. 2, August 1999, Pgs. 320-327					
	AU	Andrew M. Munster, et al., "Acellular Alloograft Dermal Matrix: Immediate or Delayed Epidermal Coverage", BURNS, Vol. 27, Issue 2, March 2001, 6 Pages					
	AV	D.J. WAINWRIGHT, "Use of an Acellular Allograft Dermal Matrix (AlloDerm) in the Management of Full-Thickness Burns", BURNS, Vol. 21, No. 4, 1995, Pgs. 243-248					<input type="checkbox"/> Additional References sheet(s) attached
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							